

LCD LVDS Module / DOC Module

LVDS-01-R7 One Channel LVDS Module



- ◆ Supports 18-bit TFT LCD
- ◆ Compatible to TIA/EIA-644 LVDS standard
- ◆ Long distance drive capability
- ◆ 20-pin Hirose DF14A-20P-1.25H connector

FP24-01A LCD Connection Module



- ◆ 2.0 pitch 44-pin connector for 18/24-bit LCD panel
- ◆ Connecting to ICP series SBC 50-pin LCD connectot

LVDS-02 Two Channels LVDS Module



- ◆ Supports 24/36-bit TFT LCD
- ◆ Compatible to TIA/EIA-644 LVDS standard
- ◆ Long distance drive capability
- ◆ 20-pin Hirose DF14A-20P-1.25H connector

FP24-02 LCD Connection Module



- ◆ 2.0 pitch 44-pin connector for 18/24-bit LCD panel
- ◆ Connecting to ICP series SBC 50-pin LCD connectot
- ◆ Designed with buffer for high quality output
- Note:** FP24-02-V10 support 3.3V LCD power

LVDS-03 Two Channels LVDS Module



- ◆ Supports 24/36-bit TFT LCD
- ◆ Compatible to TIA/EIA-644 LVDS standard
- ◆ Long distance drive capability
- ◆ 20-pin Hirose DF14A-20P-1.25H connector
- ◆ Designed for DELIGHT 913/915 portable workstation

DOC-KIT01 DiskOnChip™ Carry Board



- ◆ Bus : 16-bit ISA bus
- ◆ Three DiskOnChip sockets on board
- ◆ Software utility to combine multi-DOC chip as one driver under DOS environment
- ◆ One 8K SRAM socket :
 - Support 3xAA battery to keeping data in SRAM memory, backup data up to 10 years
 - 8K memory address support directly data access
 - No software utility needed

DiskOnChip Flash Disk Chip



- ◆ Full boot operability
- ◆ Built-in TrueFFS which provides full hard disk read/write compatibility
- ◆ Extensive O/S support OS, Windows, Windows 95 and Windows CE Additional support offered: QNX, VxWorks and others
- ◆ Capacity: 8 (DOC-Millennium), 16, 24, 32, 48, 80, 112, 144, 192, 224, 256, 288 MB

DOC-KIT104 PC/104 DiskOnChip™ Carry Board



- ◆ Bus : PC/104
- ◆ Four DiskOnChip sockets on board
- ◆ Software utility to combine multi-DOC chip as one driver under DOS environment

IFD-KIT01 IDE Flash Disk Carry Board



- ◆ Bus : PCI and ISA
- ◆ Designed for 1.8" or 2.5" IDE flash disk (IDE-FD180/250)
- ◆ One 40-pin (3.5" HDD, 2.54mm pitch) pin-header and one 44-pin (2.5" HDD, 2.0mm pitch) pin-header to SBC
- ◆ Best solution for embedded system which no HDD drive space

Please refer to tables above for better Backplane PCI resources arrangement.